

RULE 63 (37 C.F.R. 1.63)
INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REDUCTION OF CORE-END LOSSES OF DYNAMOELECTRIC MACHINES BY USING LOWER CORE LOSS IRON SILICON PUNCHING

the specification of which (check applicable box(es)):

☒ is attached hereto

☐ was filed on

as U.S. Application Serial No.

(Atty. Dkt. No. 839-1396)

☐ was filed as PCT International application No.

on

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number

Country

Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number

Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below.

Prior U.S./PCT Application(s):

Application Serial No.

Day/Month/Year Filed

Status: patented
pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all correspondence in this matter be directed to:

Customer Number: 30024

1.	Inventor's Signature:	<u>Sameh R. Salem</u>	Date:	<u>8/20/2003</u>
	Inventor:	Sameh R. Salem (first) MI (last)		United States (citizenship)
	Residence: (city)	<u>Rexford</u> (state/country)		<u>New York</u>
	Mailing Address:	<u>18 Appleton Road, Rexford, New York</u>		
	(Zip Code)	<u>12148</u>		
2.	Inventor's Signature:	<u>Judson R. Sloan</u>	Date:	<u>8/11/2003</u>
	Inventor:	Judson R. Sloan (first) MI (last)		United States (citizenship)
	Residence: (city)	<u>Wynantskill</u> (state/country)		<u>New York</u>
	Mailing Address:	<u>23 Powell Street, Wynantskill, New York</u>		
	(Zip Code)	<u>12198</u>		

[X] See attached sheet(s) for additional inventor(s) information!!

3. Inventor's Signature: Jeffrey Michael Breznak Date: 8/20/2003
 Inventor: Jeffrey Michael Breznak
 (first) (last)
 Residence: (city) Waterford (state/country) New York
 Mailing Address: 5 Sprucewood Court, Waterford, New York
 (Zip Code) 12188

4. Inventor's Signature: Manoj R. Ramprasad Date: August 12, 2003
 Inventor: Manoj Ramprasad Shah
 (first) (last)
 Residence: (city) Latham (state/country) New York
 Mailing Address: 4 Chippendale Court, Latham, New York
 (Zip Code) 12110

5. Inventor's Signature: Russell Earle Walther Date: Aug 21, 2003
 Inventor: Russell Earle Walther
 (first) (last)
 Residence: (city) Saratoga (state/country) New York
 Mailing Address: 13 Haystack Road, Saratoga, New York
 (Zip Code) 12065

Handwritten notes:
 - Above item 5: BALLSTON LAKE
 - Above item 5: 5 NORTHWEST PASS, BALLSTON LAKE, NEW YORK
 - Above item 5: 12019

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

SALEM et al.

Atty. Ref.: 839-1396

Serial No. To Be Assigned

Group:

Filed: Concurrently Herewith

Examiner:

For: REDUCTION OF CORE-END LOSSES OF
DYNAMOELECTRIC MACHINES BY USING LOWER
CORE LOSS IRON SILICON PUNCHING

* * * * *

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY
AND EXCLUSIVE PROSECUTION HEREAFTER BY
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

The undersigned being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints the attorneys of **Customer Number 30024** individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent.

I also authorize Nixon & Vanderhye to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

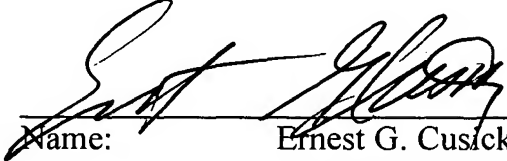
Certificate Under 37 C.F.R. §3.73(b)

I hereby certify that General Electric Company of 1 River Road, Schenectady, NY 12345 is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment being attached.

I have reviewed the documents in the chain of title of the patent application identified above, and to the best of my knowledge and belief, title is in the aforesaid assignee for which I am empowered to act in this matter.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

GENERAL ELECTRIC COMPANY

7/17/2003 By: 
Date Name: Ernest G. Cusick
Title: Patent Counsel

Attachment: Copy of Assignment

COPY

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, we, Sameh R. Salem, Judson Sloan Marte, Jeffrey Michael Breznak, Manoj Ramprasad Shah and Russell Earle Walthers of 18 Appleton Road, Rexford, New York 12148; 23 Powell Street, Wynantskill, New York 12198; 5 Sprucewood Court, Waterford, New York 12188; 4 Chippendale Court, Latham, New York 12110; and 13 Haystack Road, Saratoga, New York 12065, respectively, hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns our entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled REDUCTION OF CORE-END LOSSES OF DYNAMOELECTRIC MACHINES BY USING LOWER CORE LOSS IRON SILICON PUNCHING and

☒ signed as of even date,

☐ signed as of _____, or

☐ filed on _____ having Serial Number _____

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

COPY

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Sameh R. Salem

Sameh R. Salem

8/20/2003

Date

Witnessed by:

Name:

Peter J. Foley

Signature of witness

Date:

8/20/2003

Peter J. Foley

Printed name of witness

Name:

Lawrence L. Sowers

Signature of witness

Date:

8/20/2003

LAWRENCE L. SOWERS

Printed name of witness

STATE OF _____)

ss):

COUNTY OF _____)

This _____ day of _____, 2003, before me personally came the above-named, Sameh R. Salem, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public

My Commission Expires: _____

COPY

Judson Sloan Marte
Judson Sloan Marte

8.11.03 **COPY**
Date

Witnessed by:

Name: _____ Date: _____
Signature of witness

Printed name of witness
Name: _____ Date: _____
Signature of witness
Printed name of witness

STATE OF New York

ss):

COUNTY OF Schenectady

This 11th day of August, 2003, before me personally came the above-named, Judson Sloan Marte, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

My Commission Expires: _____

Jean G. Myers
Notary Public

JEAN G. MYERS
Notary Public in the State of New York
Qualified in Schenectady Co.
No. 0141485239
My Commission Expires 11/2006

COPY

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Jeffrey Michael Breznak
Jeffrey Michael Breznak

8/20/2003
Date

Witnessed by:

Name: Peter J. Foley Date: 8/20/2003
Signature of witness

PETER J. FOLEY
Printed name of witness

Name: Lawrence L. Sowers Date: 8/20/2003
Signature of witness

LAWRENCE L. SOWERS
Printed name of witness

STATE OF _____)

ss):

COUNTY OF _____)

This _____ day of _____, 2003, before me personally came the above-named, Jeffrey Michael Breznak, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public

My Commission Expires: _____

COPY

COPY

Manoj Ramprasad Shah August 12, 2003
Manoj Ramprasad Shah Date

Witnessed by:

Name: TOAN P. VO Date: August 12, 2003
Signature of witness

TOAN P. VO

Printed name of witness

Name: SHORT K. GHOSH Date: Aug 12, 2003
Signature of witness

SHORT K. GHOSH

Printed name of witness

STATE OF New York

ss):

COUNTY OF Schenectady

This 12th day of August, 2003, before me personally came the above-named, Manoj Ramprasad Shah, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Ann M. Agosti

Notary Public

My Commission Expires: 20 January 2006

ANN M. AGOSTI
Notary Public, State of New York
Qualified in Saratoga County
No. 02AG6001585
Commission Expires January 20, 2006

COPY

COPY

Russell Earle Walther

Russell Earle Walther

Aug 21, 2003

Date

Witnessed by:

Name:

Lawrence L. Sowers

Date:

8/21/2003

Signature of witness

LAWRENCE L. SOWERS

Printed name of witness

Name:

Mabel S. Yung

Date:

August 21, 2003

Signature of witness

Mabel S. Yung

Printed name of witness

STATE OF _____)

ss):

COUNTY OF _____)

This _____ day of _____, 2003, before me personally came the above-named, Russell Earle Walther, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Notary Public

My Commission Expires: _____

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